STN Search History 12-12-02

L6 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 1
AN 2002:655084 CAPLUS
DN 137:201319
TI Preparation of .beta.-aryl-.alpha.-oxy substituted alkylcarboxylic acids as hypolipidemic, antihyperglycemic, antiobesity, and hypocholesterolemic agents
IN Lohray, Braj Bhushan; Lohray, Vidya Bhushan; Bajji, Ashok Channaveerappa; Kalchar, Shivaramayya; Paraselli, Rao Bheema; Gurram, Ranga Madhavan; Ramanujam, Rajagopalan; Chakrabarti, Ranjan
PA Reddy's Research Foundation, India; Reddy-Cheminor, Inc.
SO U.S., 43 pp., Cont.-in-part of U.S. 6,054,453.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6440961	B1	20020827	US 1999-257104	19990224
	US 6054453	A	20000425	US 1998-12585	19980123
	WO 2000050414	A1	20000831	WO 1999-IB683	19990416
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9929537	A1	20000914	AU 1999-29537	19990416
	EP 1155006	A1	20011121	EP 1999-910638	19990416
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9917155	A	20020423	BR 1999-17155	19990416
	JP 2002537390	T2	20021105	JP 2000-600997	19990416
	NO 2001004102	A	20011024	NO 2001-4102	20010823
PRAI	IN 1997-MA2416	A	19971027		
	US 1998-12585	A2	19980123		
	US 1999-257104	A	19990224		
	WO 1999-IB683	W	19990416		

OS MARPAT 137:201319
AB .beta.-Aryl-.alpha.-oxy substituted alkylcarboxylic acids I [R1-4 = H, halo, OH, NO2, CN, CHO, etc.; A = 5-6 membered (hetero)cycle; X = O, S; Ar = (un)substituted divalent arom. or heterocyclic group; R5 = H, OH, alkoxy, halo, alkyl; R6 = H, OH, alkoxy, halo, alkyl group, acyl, (un)substituted aralkyl or forms a bond together with R5; R7 = H, (un)substituted alkyl, cycloalkyl, aryl, aralkyl, etc.; R8 = H, alkyl, cycloalkyl, aryl, aralkyl, etc.; Y = O, NR10; R10 = H, alkyl, aryl, hydroxyalkyl, aralkyl, heterocyclyl, heteroaryl, heteroaralkyl groups; R8, R10 together form a 5 or 6 membered (hetero)cycle; n = 1-4; m = 0-1] were prepd. E.g., 3-[4-[2-(phenoxazinyl)ethoxy]phenyl]-2-hydroxypropanoic acid was prepd. Example compds. were shown to possess peroxisome proliferator activated receptors, PPAR-.alpha. and PPAR-.gamma. and shown to inhibit HMG CoA reductase. I are used to treat diabetes caused by insulin resistance.
RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 6 USPATFULL
AN 2002:149164 USPATFULL
TI Novel tricyclic compounds and their use in medicine; process for their preparation and pharmaceutical compositions containing them
IN Lohray, Braj Bhushan, Hyderabad, INDIA
Lohray, Vidya Bhushan, Hyderabad, INDIA
Bajji, Ashok Channaveerappa, Hyderabad, INDIA
Kalchar, Shivaramayya, Hyderabad, INDIA
Ramanujam, Rajagopalan, Hyderabad, INDIA
Chakrabarti, Ranjan, Hyderabad, INDIA
PA DR. REDDY'S RESEARCH FOUNDATION AND REDDY- CHEMINOR, INC. (non-U.S. corporation)
PI US 2002077320 A1 20020620
AI US 2001-7109 A1 20011206 (10)
RLI Division of Ser. No. US 1999-448260, filed on 23 Nov 1999, PENDING
Division of Ser. No. US 1998-12585, filed on 23 Jan 1998, PATENTED
PRAI IN 1997-241697 19971027
DT Utility
FS APPLICATION
LREP LADAS & PARRY, 26 WEST 61ST STREET, NEW YORK, NY, 10023
CLMN Number of Claims: 33
ECL Exemplary Claim: 1
DRWN No Drawings
LN.CNT 2360
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB Novel .beta.-aryl-.alpha.-oxysubstituted alkylcarboxylic acids of the formula (I) and compositions containing them. ##STR1##

The compounds have hypolipidemic, antihyperglycemic uses.

L6 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 2
AN 2000:271933 CAPLUS
DN 132:293769
TI Preparation of 4-(phenothiazinoalkoxy)phenylpropanoates and analogs as peroxisome proliferator-activated receptor agonists
IN Lohray, Braj Bhushan; Lohray, Vidya Bhushan; Bajji, Ashok Channaveerappa; Kalchar, Shivaramayya; Ramanujam, Rajagopalan; Chakrabarti, Ranjan
PA Redd's Research Foundation, India; Reddy-Cheminor, Inc.
SO U.S., 30 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6054453	A	20000425	US 1998-12585	19980123
	US 6440961	B1	20020827	US 1999-257104	19990224
	US 2002077320	A1	20020620	US 2001-7109	20011206
PRAI	IN 1997-MA2416	A	19971027		
	US 1998-12585	A2	19980123		
	US 1999-448260	A3	19991123		

OS MARPAT 132:293769
AB Title compds. [I; R = (CH2)nOmZ1CHR5CR6(OR7)COYR8; R1R2 = (un)substituted CH:CHCH:CH; R3R4 = atoms to complete a ring; R5 = H, halo, alkyl, alkoxy, etc.; R6 = H, halo, alkyl, acyl, etc.; R5R6 = bond; R7 = H, alkyl, (hetero)aryl, etc.; Y = O or NR10; R10 = H, (ar)alkyl, aryl, etc.; Z = O, S, NR9; R9 = H, (ar)alkyl, aryl, acyl, etc.; Z1 = arylene, heterocyclylene; m = 0 or 1; n = 1-4] were prepd. Thus, phenoxazine was N-alkylated by 4-(BrCH2CH2O)C6H4CH2CH(OEt)CO2Et (prepn. given) to give I [R = CH2CH2OC6H4[CH2CH(OEt)CO2Et]-4, R1R2,R3R4 = CH:CHCH:CH]. Data for biol. activity of I were given.
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 2000:608739 CAPLUS
DN 133:193155
TI Preparation of .beta.-aryl-.alpha.-oxy substituted alkylcarboxylic acids as hypolipidemic, antihyperglycemic, antiobesity, and hypocholesterolemic agents
IN Lohray, Braj Bhushan; Lohray, Vidya Bhushan; Ashok, Channaveerappa Bajji; Shivaramayya, Kalchar; Paraselli, Bheema Rao; Gurram, Ranga Madhavan; Rajagopalan, Ramanujam; Rajan, Chakrabarti
PA Dr.Reddy's Research Foundation, India
SO PCT Int. Appl., 116 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000050414	A1	20000831	WO 1999-IB683	19990416
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 6440961	B1	20020827	US 1999-257104	19990224
	AU 9929537	A1	20000914	AU 1999-29537	19990416
	EP 1155006	A1	20011121	EP 1999-910638	19990416
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9917155	A	20020423	BR 1999-17155	19990416
	JP 2002537390	T2	20021105	JP 2000-600997	19990416
	NO 2001004102	A	20011024	NO 2001-4102	20010823
PRAI	US 1999-257104	A	19990224		
	IN 1997-MA2416	A	19971027		
	US 1998-12585	A2	19980123		
	WO 1999-IB683	W	19990416		

OS MARPAT 133:193155
AB .beta.-Aryl-.alpha.-oxy substituted alkylcarboxylic acids I [R1-R4 = H, halo, OH, NO2, etc.; ring A = 5-6 membered cyclic structure contg. C atoms and may contain O, S, N; X = O, S, NR9; Ar = arom. or heterocyclic group; R5 = H, LH, alkoxy, etc.; R6 = H, OH, halo, etc.; R7 = H, alkyl, aryl, etc.; R8 = H, alkyl, cycloalkyl, etc.; Y = O, NR10; n = 1-4; m = 0, 1], hypolipidemic, antihyperglycemic, antiobesity and hypocholesterolemic agents, were prepd. E.g.,3-[4-[2-(phenoxazin-10-yl)ethoxy]phenyl]-2-hydroxypropanoic acid was prepd.
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2002 ACS
AN 2000:314685 CAPLUS
DN 132:334467
TI Preparation of 4-[2-(phenoxazin-10-yl)ethoxy]phenyllactates
IN Siripragada, Mahender Rao; Chebiyyam, Prabhakar; Potlapally, Rajendra Kumar; Batchu, Chandra Sekhar; Mamillapally, Ramabhadra Sarma; Gaddam, Om Reddy
PA Reddy's Research Foundation, India
SO PCT Int. Appl., 98 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

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PI   WO 2000026200     A1   20000511       WO 1999-IB684    19990416
         W:  AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
             DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
             JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,
             MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,
             TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
             MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
             ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
             CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     AU 9929538         A1   20000522       AU 1999-29538    19990416
     BR 9914438         A    20010626       BR 1999-14438    19990416
     EP 1124808         A1   20010822       EP 1999-910639   19990416
         R:  AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO
     JP 2002528535      T2   20020903       JP 2000-579589   19990416
     NO 2001001804      A    20010627       NO 2001-1804     20010409
PRAI IN 1998-MA2431     A    19981029
     IN 1998-MA2432     A    19981029
     IN 1998-MA2433     A    19981029
     US 1999-127228P    P    19990331
     WO 1999-IB684      W    19990416
OS   CASREACT 132:334467; MARPAT 132:334467
AB   (S)-3,4-R2R3C6H3CH2CH(OR1)CO2H [R3 = 2-(phenoxazin-10-yl)ethoxy](I; R1 =
H
     or alkyl; R2 = H or halo) were prepd.  Thus, e.g., Et 2,3-epoxy-3-(4-
     benzyloxyphenyl)propionate (prepn. given) was condensed with ClCH2CO2Et
     and the sapond. and resolved product converted in 2 steps to
     (S)-(-)-4-HOC6H4CH2CH(OEt)CO2Et was etherified by RCH2CH2OSO2Me (R =
     10-phenoxazinyl) to give, after sapon., (S)-(-)-I (R1 = Et, R2 = H).
RE.CNT  3      THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6   ANSWER 6 OF 6  CAPLUS  COPYRIGHT 2002 ACS
AN   1999:271344  CAPLUS
DN   130:282078
TI   Preparation of 2-alkoxy-3-arylalken- and -anoates and analogs as
     peroxisome proliferator-activated receptor agonists
IN   Lohray, Braj Bhushan; Lohray, Vidya Bhushan; Bajji, Ashok Channaveerappa;
     Kalchar, Shivaramayya; Ramanujam, Rajagopalan; Chakrabarti, Ranjan
PA   Reddy's Research Foundation, India; Reddy-Cheminor, Inc.
SO   PCT Int. Appl., 87 pp.
     CODEN: PIXXD2
DT   Patent
LA   English
FAN.CNT 4
     PATENT NO.         KIND  DATE           APPLICATION NO.  DATE
     ---------------  ----  --------       ---------------  --------
PI   WO 9919313         A1   19990422       WO 1998-US1397   19980123
         W:  AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
             DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
             KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
             NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
             UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI,
             FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
             GA, GN, ML, MR, NE, SN, TD, TG
     CA 2307820         AA   19990422       CA 1998-2307820  19980123
     AU 9860406         A1   19990503       AU 1998-60406    19980123
     AU 749505          B2   20020627
     BR 9812772         A    20001010       BR 1998-12772    19980123
     EP 1049684         A1   20001108       EP 1998-903706   19980123
         R:  AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO
     JP 2001519422      T2   20011023       JP 2000-515886   19980123
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GB 2364304 A1 20020123 GB 2000-10176 19980123
NO 2000002113 A 20000626 NO 2000-2113 20000426
PRAI IN 1997-MA2416 A 19971027
WO 1998-US1397 W 19980123
OS MARPAT 130:282078
AB Title compds. [I; R = (CH2)nZ1Z2CHR5CR6(OR7)COYR8; R1-R4 = H, halo, alkyl,
alkoxy, etc.; R5,R6 = H, halo, alkyl, alkoxy, etc.; R5R6 = bond; R7 = H, alkyl, aryl, etc.; R8 = H, alkyl, aryl, etc.; R9R10 = atoms to complete a (heterocyclic) ring; Y = O, (alkyl)imino, etc.; Z = O, S, (alkyl)imino, etc.; Z1 = bond or O; Z2 = heterocyclylene, arylene; n = 1-4] were prepd. Thus, [R = CH2CH2OC6H4(CHX)-4, R1-R4 = H, R9R10 = CH:CHCH:CH, Z = S](II; X = O) was condensed with (EtO)2P(O)CH(OEt)CO2Et to give II [X = C(OEt)CO2Et]. Data for biol. activity of I were given.
RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT